

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6137535".pn. and (active or passive)	USPAT	OR	OFF	2007/12/07 15:48
L2	1	"6333760"	USPAT	OR	OFF	2007/12/07 15:49
L3	0	"679512".pn.	USPAT	OR	OFF	2007/12/07 15:50
L4	0	"6795120".pn.	USPAT	OR	OFF	2007/12/07 15:50
L5	1	"6795120".pn.	USPAT	OR	OFF	2007/12/07 15:51
L6	1	"6337713".pn.	USPAT	OR	OFF	2007/12/07 15:51
S1	156	348/272.ccls.	USPAT	OR	OFF	2007/12/05 19:23
S2	0	S1 and (photoelectric adj conversion adj area)	USPAT	OR	OFF	2007/05/30 09:54
S3	5	348/272 and (photoelectric adj conversion adj area)	USPAT	OR	OFF	2007/05/30 10:07
S4	5	348/272 and (photoelectric adj conversion adj area)	US-PGPUB	OR	OFF	2007/05/30 10:07
S5	0	"7139028".pn. and "405"	USPAT	OR	OFF	2007/05/30 11:51
S6	0	"7139028".pn. and wavelength	USPAT	OR	OFF	2007/05/30 11:51
S7	0	"7139028".pn. and wave	USPAT	OR	OFF	2007/05/30 11:51
S8	0	"7139028".pn. and frequency]	USPAT	OR	OFF	2007/05/30 11:51
S9	1	"7139028".pn. and frequency	USPAT	OR	OFF	2007/05/30 11:52
S10	1	"7139028".pn. and impur\$5	USPAT	OR	OFF	2007/05/30 14:46
S11	0	"7139028".pn. and magenta	USPAT	OR	OFF	2007/05/30 14:57
S12	1	"7139028".pn. and camera	USPAT	OR	OFF	2007/05/30 14:57
S13	0	"7139028".pn. and passive	USPAT	OR	OFF	2007/05/30 15:35
S14	0	"7139028".pn. and active	USPAT	OR	OFF	2007/05/30 15:40
S15	0	"7139028".pn. and (half adj pitch)	USPAT	OR	OFF	2007/05/30 15:41
S16	1	"7139028".pn. and (pitch)	USPAT	OR	OFF	2007/05/31 10:06
S18	1	"715476".ap.	US-PGPUB	OR	OFF	2007/05/31 10:06
S19	0	(photoelectric adj conversion) and (yellow adj spectral adj sensitivity)	USPAT	OR	OFF	2007/05/31 11:49
S20	1	(photoelectric adj conversion) and (yellow adj spectral)	USPAT	OR	OFF	2007/05/31 11:49
S21	1	("6933972").URPN.	USPAT	OR	OFF	2007/05/31 12:00

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S22	15	("4602289"   "5118924"   "5471515"   "5479049"   "5541402"   "5587596"   "5602585"   "5693967"   "5793071"   "5886659"   "5898168"   "6046466"   "6236434"   "6344877"   "6522356").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 12:02
S23	0	(photoelectric adj conver\$4) with (complimentary adj color adj filter)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 12:03
S24	13	(complimentary adj color adj filter)	USPAT	OR	OFF	2007/05/31 12:04
S25	4	"6829008" and conversion	USPAT	OR	OFF	2007/05/31 12:05
S26	0	"6829008.pn." and conversion	USPAT	OR	OFF	2007/05/31 12:05
S27	0	"6829008.pn." and photoelectric	USPAT	OR	OFF	2007/05/31 12:05
S28	0	"6829008.pn."	USPAT	OR	OFF	2007/05/31 12:05
S29	1	"6829008".pn.	USPAT	OR	OFF	2007/05/31 15:58
S30	1	"6829008".pn. and conversion	USPAT	OR	OFF	2007/05/31 15:56
S31	1	"6829008".pn. and 12c	USPAT	OR	OFF	2007/05/31 15:56
S32	10531	(green with magenta with yellow with cyan)	USPAT	OR	OFF	2007/05/31 15:57
S33	4018	(green adj4 magenta)	USPAT	OR	OFF	2007/05/31 15:57
S34	733	S33 adj yellow	USPAT	OR	OFF	2007/05/31 15:57
S35	32	S34 adj cyan	USPAT	OR	OFF	2007/05/31 15:57
S36	0	"6829008".pn. and magenta	USPAT	OR	OFF	2007/05/31 15:58
S37	0	"6829008".pn. and cyan	USPAT	OR	OFF	2007/05/31 15:58
S38	0	"6829008"".pn"	USPAT	OR	OFF	2007/05/31 15:58
S39	0	"6829008"".pn."	USPAT	OR	OFF	2007/05/31 15:59
S40	1	"6829008".pn.	USPAT	OR	OFF	2007/05/31 15:59
S41	0	"6829008".pn. and magenta	USPAT	OR	OFF	2007/05/31 15:59
S42	0	"6829008".pn. and cyan	USPAT	OR	OFF	2007/05/31 15:59
S43	1	"6829008".pn. and green	USPAT	OR	OFF	2007/05/31 15:59
S44	13	complimentary adj color adj filter	USPAT	OR	OFF	2007/05/31 16:34
S45	0	"7139028".pn. and passive	USPAT	OR	OFF	2007/05/31 16:34
S46	0	"7139028".pn. and active	USPAT	OR	OFF	2007/05/31 16:34
S47	1	"7139028".pn.	USPAT	OR	OFF	2007/05/31 16:45
S48	73	348/264.ccls.	USPAT	OR	OFF	2007/05/31 16:35
S49	0	348/264.ccls. and (offset\$4) adj4 (odd adj line\$1) adj5 (half adj3 pitch)	USPAT	OR	OFF	2007/05/31 16:36

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S50	0	348/264.ccls. and (offset\$4) and (odd adj line\$1) adj5 (half adj3 pitch)	USPAT	OR	OFF	2007/05/31 16:36
S51	1	348/264.ccls. and (offset\$4) and (line\$1) adj5 (half adj3 pitch)	USPAT	OR	OFF	2007/05/31 16:36
S52	5	"715476".ap.	USPAT	OR	OFF	2007/05/31 16:45
S53	0	"7139028".pn.	US-PGPUB	OR	OFF	2007/05/31 16:45
S54	1	"715476".ap.	US-PGPUB	OR	OFF	2007/05/31 16:45
S55	8	(depth adj4 (substrate or layer)) same (spectral adj2 sensit\$5)	USPAT	OR	OFF	2007/06/04 16:22
S56	0	"5289269".pn. and (half adj pitch)	USPAT	OR	OFF	2007/06/05 15:33
S57	1	"5289269".pn. and (half adj3 pitch)	USPAT	OR	OFF	2007/06/05 15:33
S58	0	"5289269".pn. and (half adj3 pitch adj3 odd)	USPAT	OR	OFF	2007/06/05 15:33
S59	1	"5289269".pn. and (half adj3 pitch same odd)	USPAT	OR	OFF	2007/06/05 15:34
S60	3	("4725881"   "4829368"   "5119208").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 16:06
S61	0	"4829368".pn. and (half adj3 pitch)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 16:06
S62	0	"4725881".pn. and (half adj3 pitch)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 16:06
S63	0	"5119208".pn. and (half adj3 pitch)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 16:06
S64	0	"7139028".pn. and (color adj reproduction)	USPAT	OR	OFF	2007/06/05 16:35
S65	0	"7139028".pn. and (reproduction)	USPAT	OR	OFF	2007/06/05 16:36
S66	1	"7139028".pn. and (processing)	USPAT	OR	OFF	2007/06/05 16:38
S67	1	"715476".ap. and (color adj matching adj function)	US-PGPUB	OR	OFF	2007/06/05 16:40
S68	25	(area adj3 (photoelec\$4 or pixel)) same (invers\$4 adj3 proportional)	USPAT	OR	OFF	2007/06/05 16:41
S69	25	(area adj3 (photoelec\$4 or pixel)) same (invers\$4 adj3 proportional)	USPAT	OR	OFF	2007/06/05 16:50
S70	1	"715476".ap.	US-PGPUB	OR	OFF	2007/06/05 16:58
S71	171	(color adj matching adj function)	US-PGPUB	OR	OFF	2007/06/05 16:59
S72	13	(color adj reproduction) same (color adj matching adj function)	US-PGPUB	OR	OFF	2007/06/05 16:59

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S73	13	(color adj reproduction) same (color adj matching adj function)	USPAT	OR	OFF	2007/06/05 17:32
S74	0	"5063439".pn. and (color adj process\$4)	USPAT	OR	OFF	2007/06/05 17:08
S75	1	"5063439".pn. and (process\$4)	USPAT	OR	OFF	2007/06/05 17:09
S76	1	"5063439".pn. and (process\$4 same green)	USPAT	OR	OFF	2007/06/05 17:09
S77	2	("4930008"   "4965663").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 17:22
S78	10	("5063439").URPN.	USPAT	OR	OFF	2007/06/05 17:24
S79	2	"715476"	US-PGPUB	OR	OFF	2007/12/03 18:19
S80	0	"715476.ap."	US-PGPUB	OR	OFF	2007/12/03 18:19
S81	1	"715476".ap.	US-PGPUB	OR	OFF	2007/12/03 18:19
S82	5	"715476".ap.	USPAT	OR	OFF	2007/12/05 10:53
S83	1	"715476".ap.	US-PGPUB	OR	OFF	2007/12/05 19:20
S84	0	"6137535".pn. and filter	US-PGPUB	OR	OFF	2007/12/05 11:35
S85	1	"6137535".pn. and filter	USPAT	OR	OFF	2007/12/05 11:35
S86	0	"6137535".pn. and mos	USPAT	OR	OFF	2007/12/05 19:20
S87	1	"6137535".pn. and ccd	USPAT	OR	OFF	2007/12/05 19:20
S88	1	"015749".ap. and mos	US-PGPUB	OR	OFF	2007/12/06 11:13
S89	1	"015749".ap. and mos	US-PGPUB	OR	OFF	2007/12/07 11:06
S90	13379	"348".clas. and (red and green and blue)	USPAT	OR	OFF	2007/12/07 11:07
S91	2054	"348".clas. and ((red and green and blue) same (area\$1))	USPAT	OR	OFF	2007/12/07 11:07
S92	37	348/272.ccls. and ((red and green and blue) same (area\$1))	USPAT	OR	OFF	2007/12/07 15:03